



Angela M Cassady, MS
Department of Justice
Drug Enforcement Administration
Office of Forensic Sciences

Senior Forensic Chemist
South Central Laboratory
Dallas, TX

AREA OF EXPERTISE

Forensic Discipline

Seized Drug Analysis
Forensic Toxicology (2001-2010)

Expert Testimony

Testified a total of approximately 68 times. Past four years as follows:

02/15/2023	US District Court	Oklahoma City, OK	US vs Batista (CR-23-374-PRW)
11/15/2022	State District Court	Rockport, Texas	Texas vs Adams
11/03/2022	US District Court	Tulsa, OK	US vs Johnson et al
09/21/2022	US District Court	Del Rio, Texas	US vs Sanchez
02/08/2022	US District Court	Oklahoma City, OK	US vs Garcia et al
09/28/2021	US District Court	Tulsa, OK	US vs Williams
07/27/2021	US District Court	Muskogee, OK	US vs George
07/15/2021	US District Court	Beaumont, TX	US vs Perez-Gomez et al
06/15/2021	US District Court	McAllen, TX (Zoom)	
05/17/2021	US District Court	McAllen, TX (Zoom)	

PROFESSIONAL EXPERIENCE

Drug Enforcement Administration

Senior Forensic Chemist, South Central Laboratory, (Dallas, TX), June 2010 - Present

Analysis of unknown substances to determine the presence or absence of controlled substances by using accepted chemical tests and instrumental analysis.

Respond to federal law enforcement for clandestine laboratory sampling.

Testify in court as needed

Training

11-month in-house training.

4-week centralized training.

1-week clandestine lab training. Clandestine lab certified.

Kentucky State Police

Forensic Scientist Specialist II, Centralized Forensic Lab, (Frankfort, KY), September-June 2010

Analyze blood and urine samples for alcohol and controlled substances.

Training

1-month in-house training

Commonwealth of Kentucky Medical Examiner's Office Toxicology Laboratory

Forensic Scientist Specialist II, Centralized Forensic Lab, (Frankfort, KY), May 2001-Sept 2008

Analyze postmortem samples for the presence of alcohol, drugs and toxins to aide in the determination of cause of death,

Training

6-month initial in-house training

4 week yearly continuing education.

EDUCATION AND CERTIFICATIONS

Degree Program(s)

University of Florida (Gainesville, FL)

Master of Science, Forensic Drug Chemistry, 2006

University of Florida (Gainesville, FL)

Master of Science, Forensic Toxicology, 2005

Eastern Kentucky University (Richmond, KY)

Bachelor of Science, Forensic Chemistry, 2001

Minor in Political Science

PROFESSIONAL AFFILIATIONS

Southwestern Association of Forensic Scientists (SWAFS), 2013-Present



**U.S. Department of Justice
Drug Enforcement Administration**

South Central Laboratory
Dallas, TX

Chemical Analysis Report

ICE - Dallas Office
125 E. John Carpenter Freeway, Suite 800
IRVING, TX 75062

Case Number: 2021550100152701
LIMS Number: 2021-SFL6-03586

Observations, Results and Conclusions:

Exhibit	Substance(s) Identified	Net Weight	Substance Purity	Amount Pure Substance
1	Cocaine	25.00 kg ± 0.06 kg	----	----

Remarks:

The net weight is an extrapolated value based on the individual weights of 9 units. The net weight uncertainty value represents an expanded uncertainty estimate at the 95% level of confidence.

Exhibit Details:

Date Accepted by Laboratory:	04/28/2021	Gross Weight:	28.39 kg	Date Received by Examiner:	05/12/2021
Exhibit	No. Units	Pkg. (Inner)	Form	Reserve Wt.	
1	25	Multilayered Packaging	Powder	25.00 kg	

Remarks:

1.1 gram removed from each of 3 containers for special program.

Exhibit Analysis:

Sampling:

Cocaine confirmed in 16 units tested of 25 units received indicating, to at least a 95% level of confidence, that at least 90% of the units in the population contain the substance(s).

Exhibit Summary of Test(s)

1 Cobalt (II) Thiocyanate Color Test, Gas Chromatography/Mass Spectrometry

The terminology used in the preparation of this report is consistent with the current Department of Justice Uniform Language for Testimony and Reports for General Forensic Chemistry and Seized Drug Examinations.

Analyzed By: /S/ Angela M. Cassady, Senior Forensic Chemist

Date: 05/21/2021

Approved By: /S/ Michael J. Morley, Supervisory Chemist

Date: 05/21/2021